



Motorcycle Art
SINCE 1945



SUPERVELOCE S



SUPERVELOCE S

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TECHNICAL INFORMATION

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SUPERVELOCE S

The elegance of speed, signed by a legend. The Superverloce S embodies the allure and power of MV Agusta's heritage, expressed in every refined detail. Every line, every design choice tells a story of Italian passion and craftsmanship. What makes this two-wheeled masterpiece even more exclusive are its premium elements: the Alcantara seat, an emblem of comfort and luxury, and the new "Mille-riqhe" wheels, a tribute to racing tradition reimagined with a contemporary twist. With its irresistible neo-retro style, the Superverloce S is more than just a motorcycle: it's a dynamic sculpture, a moving masterpiece that fuses past and future with impeccable artistry.





SUPERVELOCE

SUPERVELOCE S

DESIGN: BEYOND HERITAGE

SUPERVELOCE S
DEDICATED KIT



TECHNOLOGY BEYOND STYLE

The Supervelocce S is the ultimate expression of refined design. Its lines, sculpted in the wind tunnel, combine timeless elegance with aerodynamic innovation. The Rosso Fuoco and Intense Satin Silver livery, enhanced by the leather tank strap and Alcantara® seat, gives the bike a distinctive and unmistakable character. The Dedicated Kit completes the masterpiece with a passenger seat cover and the Arrow triple-exit exhaust system, boosting power output to 153 hp. Its advanced 6-axis inertial platform powers a range of lean-sensitive electronic controls, ensuring optimal performance and safety, two elements deeply and inherently connected.



1_ WINDSCREEN DETAIL WITH SUPERVELOCE LOGO

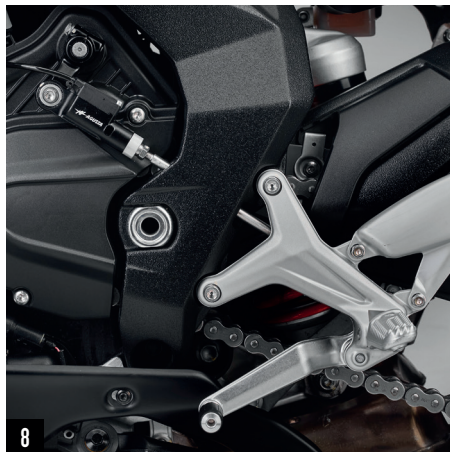
2_ ALUMINUM STEERING HEAD DETAIL

3_ ALUMINUM FUEL CAP WITH LEATHER STRAP

4_ ICONIC FULL-LED HEADLIGHT WITH POSITION LIGHT

5_ ALCANTARA® RIDER AND PASSENGER SEATS

6_ HOMOLOGATED TRIPLE-EXIT ARROW EXHAUST
(DEDICATED KIT)



1_ BODYWORK STYLING DETAIL

2_ MARZOCCHI FORK WITH TIN-COATED STANCHIONS +
BREMBO STYLEMA FOUR-PISTON BRAKE CALIPER

3_ "MILLERIGHE" WHEELS IN ALUMINUM ALLOY

4_ BREMBO BRAKE MASTER CYLINDER DETAIL

5_ 5.5" TFT DISPLAY

6_ SACHS REAR MONOSHOCK

7_ PASSENGER TAIL COVER AND FULL-LED TAILLIGHT

8_ MV EAS 3.0 ELECTRONIC GEAR SENSOR
(ELECTRONICALLY ASSISTED SHIFT UP & DOWN)

SUPERVELOCE S



CYLINDERS	3
TOTAL DISPLACEMENT (cm ³)	798
MAX. POWER - RPM (hp)	147 - 153*
MAXIMUM SPEED (km/h)	240**
MASS IN RUNNING ORDER (kg)*****	197,5 - 189,5*
DEDICATED KIT	•
MV EAS 3.0	•
LAUNCH CONTROL	•
FRONT LIFT CONTROL	•
SCS (SMART CLUTCH SYSTEM)	•
FORK SLEEVE WITH TREATMENT	TIN
ABS CORNERING	•
RIDE BY WIRE	•
COUNTER BALANCE SHAFT	•
MV RIDE APP	•
GPS SENSOR	•
CRUISE CONTROL	•
ANTI-THEFT SYSTEM WITH GEOLOCATION	•

5 YEAR
8 KM
 Unlimited Km
 Warranty

*Dedicated Kit with Arrow exhaust
 **Top speed attained on closed course
 ***Without fuel





TECHNICAL INFORMATION

TECHNICAL DATA



SUPERVELOCE S

ENGINE

Type	Three cylinders, 4 stroke, 12 valves
Total displacement	798 cm ³ (48.7 cu. in.)
Bore x stroke	79 mm x 54.3 mm (3.1 in. x 2.1 in.)
Max. power - rpm (at the crankshaft)	108 kW (147 hp) at 13.000 rpm - 112.5 kW (153 hp) at 13.250 rpm*
Max. torque - rpm	88 Nm (8.98 kgm) at 10.100 rpm
Electronic quick shift	MV EAS 3.0 (Electronically Assisted Shift Up & Down)
Clutch	Wet, 9-disc, assist and slipper clutch with back torque limiting device

DIMENSIONS AND WEIGHT

Wheelbase	1.380 mm (54.33 in.)
Overall length	2.015 mm (79.33 in.)
Overall width	760 mm (29.92 in.)
Saddle height	830 mm (32.68 in.)
Min. ground clearance	120 mm (4.72 in.)
Trail	99 mm (3.89 in.)
Mass in running order (without fuel)	197.5 kg (435.41 lbs.) - 189.5 kg (417.78 lbs.)*
Fuel tank capacity	16,5 l (4.36 U.S. gal.)

PERFORMANCE

Maximum speed** - Acceleration**	240.0 km/h (149.21 mph) 0-100 km/h in 3.05 s 0-200 km/h in 9.00 s
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FRAME

Type	ALS Steel tubular trellis
Rear swing arm pivot plates material	Aluminium alloy

FRONT SUSPENSION

Type	Marzocchi "upside-down" telescopic hydraulic fork with TiN low friction treatment; external compression, rebound and spring preload adjustment
Fork dia.	43 mm (1.69 in.)
Wheel travel	125 mm (4.92 in.)

REAR SUSPENSION

Type	Progressive, Sachs single shock absorber with rebound and compression damping and spring preload adjustment
Single sided swing arm material	Aluminium alloy
Wheel travel	130 mm (5.12 in.)

BRAKES

Front brake	Double floating disc with Ø 320 mm (Ø 12.6 in.), with steel braking disc and flange
Front brake caliper	Brembo radial-type Stylema monobloc, with 4 pistons Ø 30 mm (Ø 1.18 in.)
Rear brake	Single steel disc with Ø 220 mm (Ø 8.66 in.) dia.
Rear brake caliper	Brembo with 2 pistons - Ø 34 mm (Ø 1.34 in.)

ABS System	Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function
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WHEELS/TYRES

Front	Aluminium alloy spoked wheel 3.50" x 17" - 120/70 - ZR 17 M/C (58 W)
Rear	Aluminium alloy spoked wheel 5.50" x 17" - 180/55 - ZR 17 M/C (73 W)

FAIRING

Material	Thermoplastic - Aluminium belly-pan
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CONTENTS

Titanium components	Intake and exhaust valves
Exclusive content	Dashboard TFT 5.5" color display - Cruise control - Launch control - FLC (Front Lift Control) - Bluetooth - MV Ride App for navigation mirroring, app-controlled engine, rider aids setup - Fuel Cap (with leather strap) - Alcantara rider and passenger seats - Advanced connectivity device, GPS, integrated anti-theft system with geolocation and emergency SMS

DEDICATED KIT**

Arrow triple-outlet exhaust - Rear seat cover

EMISSIONS

Environmental Standard	Euro 5+
Combined fuel consumption	5.7 l/100 km
CO ₂ Emissions	132 g/km



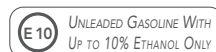
SUPERVELOCE S: DEDICATED KIT*



SUPERVELOCE S: FIRE RED/
SATIN INTENSE SILVER



SUPERVELOCE S:
WITH DEDICATED KIT*



*Dedicated Kit with Arrow exhaust
**Speed attained on closed course



COMPONENTS

SUPERVELOCE S

DEDICATED KIT	•
FULL LED HEADLIGHT	•
FULL LED HEADLIGHT WITH CORNERING FUNCTION	•
FRONT FORK WITH TIN COATING	•
FRONT FORK WITH DLC COATING	•
SCS 3.0 - SMART CLUTCH SYSTEM	•
LAUNCH CONTROL (LC)	•
TRACTION CONTROL (TC)	•
FRONT LIFT CONTROL (FLC)	•
CRUISE CONTROL & SPEED LIMITER	•
ABS WITH CORNERING FUNCTION	•
RLM - REAR WHEEL LIFT-UP MITIGATION	•
MVCSC - MV CHASSIS STABILITY CONTROL	•
MV EAS 3.0	•
TWIST GRIP WITH COUNTER ROTATION	•
COUNTER BALANCE SHAFT - COUNTER SHAFT	•
RIDE BY WIRE	•
GPS SENSOR	•
MV RIDE APP	•
ANTI-THEFT SYSTEM WITH GEOLOCATION	•



***RIDE BY WIRE* THE PERFECT FEELING**

Standard on all models, the new Ride by Wire electronic grip with 6° counter rotation drastically improves the throttle feeling, for more intuitive and responsive throttle control. Thanks to the new algorithm, the system offers a superbike replica-like throttle response that never becomes too aggressive. In its new configuration, the Ride By Wire system, allows the rider to deactivate the cruise control by simply applying a negative rotation to the throttle grip and avoids the need of touching the brake.

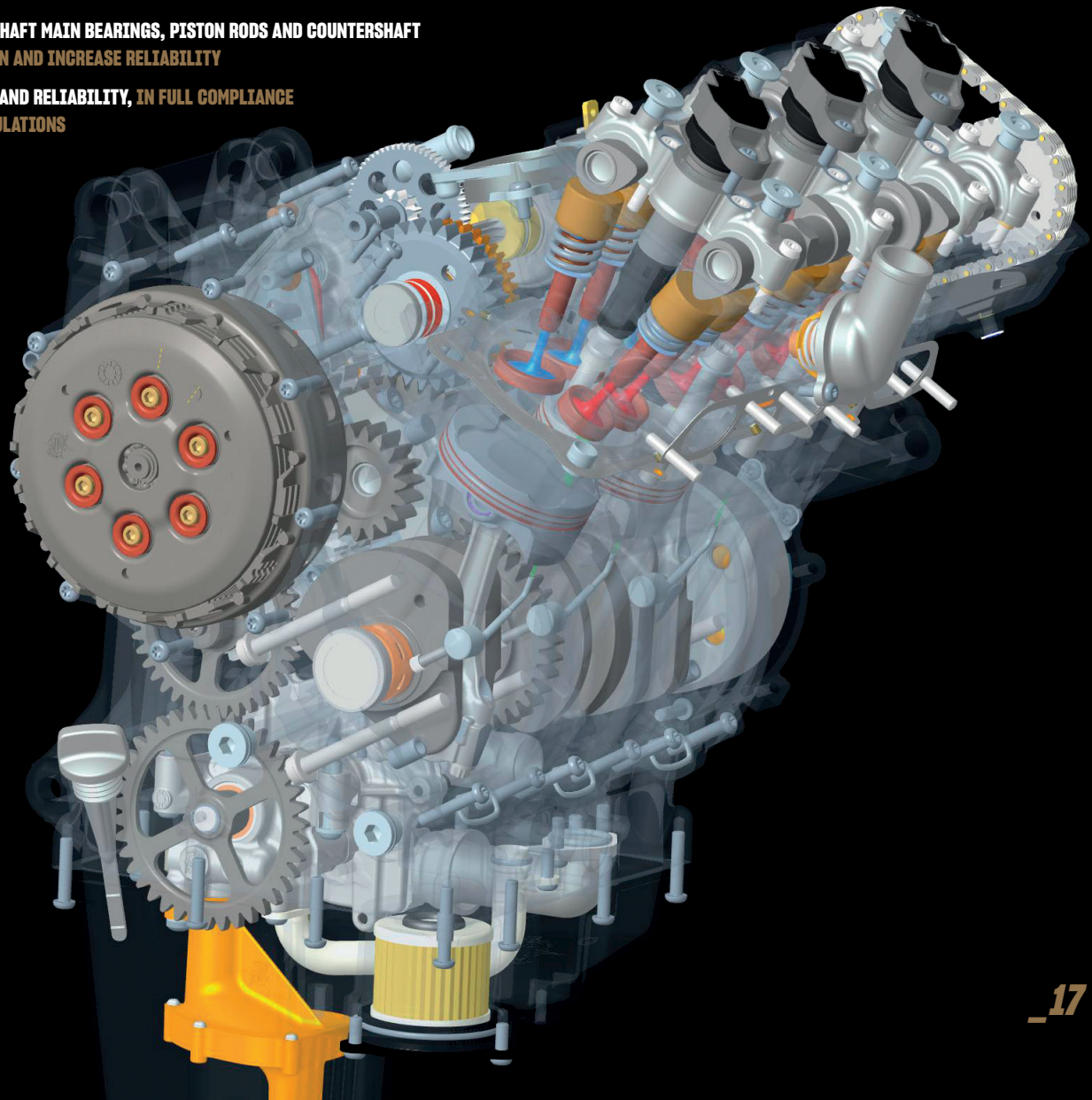




ENGINE 3 CYLINDERS THE HEART

Compact and high-performance, the three-cylinder engine is a cutting-edge mechanical gem of refined quality.

- COUNTER-ROTATING CRANKSHAFT
- VALVE GUIDES AND CAM FOLLOWERS WITH DLC COATING TO REDUCE INTERNAL FRICTION AND IMPROVE PERFORMANCE
- OPTIMISED CRANKSHAFT MAIN BEARINGS, PISTON RODS AND COUNTERSHAFT TO REDUCE FRICTION AND INCREASE RELIABILITY
- BETTER OPERATION AND RELIABILITY, IN FULL COMPLIANCE WITH EURO 5+ REGULATIONS





1 TC - TRACTION CONTROL WITH 8 LEVELS + OFF



2 ABS SETTING



3 CHRONOMETER



4 SETTING



5 LAP DATA RECORDING



6 CUSTOM MAP



7 DASHBOARD



8 FLC - FRONT LIFT CONTROL ON/OFF



9 INERTIAL PLATFORM



10 TC - TRACTION CONTROL SETUP



11 TRIP RECORD



12 CONTACTS

FUN MAPS

Electronics at the touch of a button. Just one click takes the rider to the comprehensive and very intuitive configuration interface. Numerous parameters that can be adjusted in seconds, from the very useful engine mappings (Rain, Sport, Race, Custom) to more sophisticated controls such as the engine brake, throttle response and rev limiter intervention. This, in addition to traction control, lap times and dashboard configuration.



CUSTOM MAP ENGINE PARAMETERS



THROTTLE SENSITIVITY



**LOW
NORMAL
HIGH**



MAX TORQUE ENGINE



**LOW POWER
FULL POWER**



ENGINE BRAKE



**LOW
NORMAL**



ENGINE RESPONSE



**FAST
RESPONSE
SLOW
RESPONSE**



RPM LIMITER



**SOFT
HARD**



RAIN



SPORT



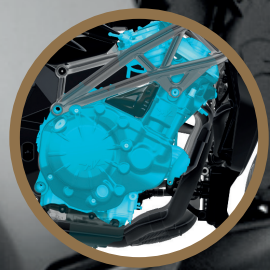
RACE



CUSTOM



CUSTOM MAP MANAGEMENT



ENGINE



SAFETY

THE *MV RIDE APP* CONNECTED BIKE

Available free of charge, the MV Ride App is the simple, intuitive solution that provides access to a multitude of functions. The application allows MV Agusta owners to customise their riding experience and it provides a totally new level of connectivity between rider and machine. The most popular functions allow the user to change the bike set-up, modify control parameters and monitor the bike's behaviour.



CONNECTED BIKE

- MV RIDE APP INTERFACE FOR IOS AND ANDROID OPERATING SYSTEMS
- TURN-BY-TURN NAVIGATION
- DATA ACQUISITION AND TRIP RECORDING:
 - GPS ROUTE DATA
 - THROTTLE, LEAN ANGLE, GEAR AND SPEED DATA
 - PHOTO GEOLOCALIZATION AND VISUALIZATION
- TRIP SHARING WITH FRIENDS AND FAMILY
- CUSTOM MAP MANAGEMENT
- INTEGRATED GPS MODULE
- INTEGRATED BLUETOOTH MODULE WITH SATELLITE TRACKING SYSTEM
- INTEGRATED WIFI MODULE FOR DASHBOARD SOFTWARE UPDATES

GET IT ON
Google Play

Download on the
App Store



REAL-TIME MONITORING



ANTI-TAMPERING



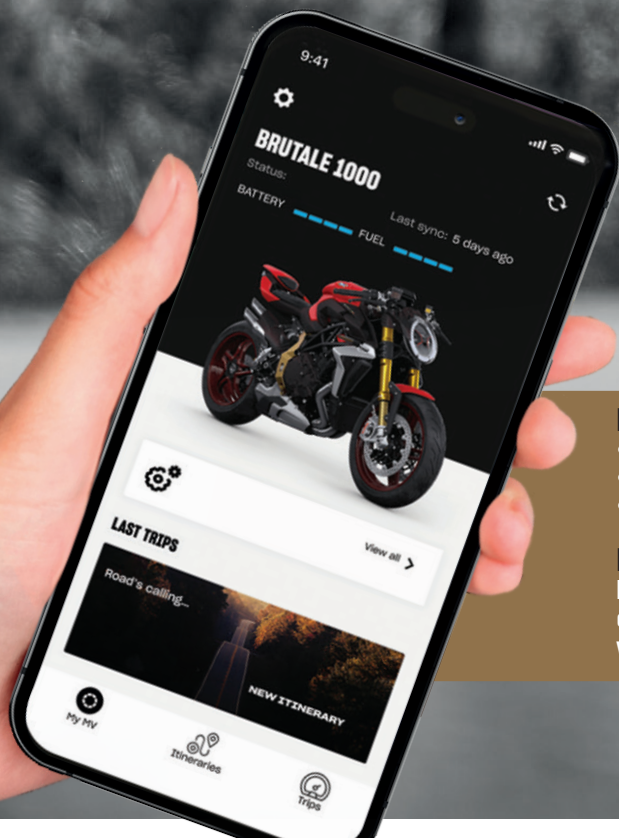
ALARM MANAGEMENT



TRIP DIARY



REMOTE DIAGNOSTICS



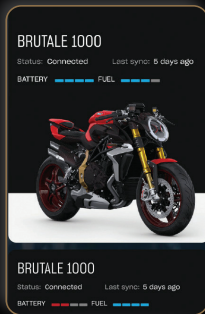
MV MV RIDE IS THE APP THAT ENHANCES YOUR RIDING EXPERIENCE.

- Protect your bike with the latest GPS/GNSS technology.
- Enjoy real-time monitoring services.
- No privacy concerns – you are the only one who can access your data..

FREE FOR 1 YEAR!

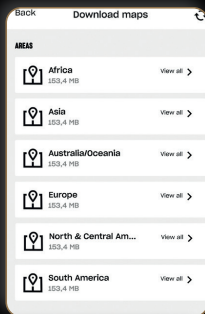
MV Agusta offers all its customers one year of service completely free of charge. After the first year, you can continue using the service for just € 89.00. Or, if you prefer to cancel, simply do nothing – the service will automatically end. No strings attached! The service can be easily renewed through the app.

MV RIDE APP GET CONNECTED



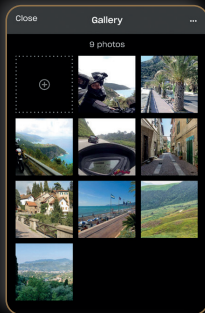
• VEHICLE STATUS

Monitor battery, fuel, and other key bike data in real-time.



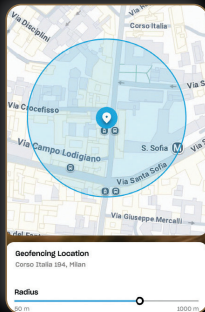
• OFFLINE MAPS

Download the map and navigate anywhere, without a connection.



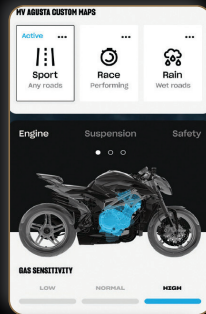
• YOUR TRAVEL GALLERY

Easily create personalized photo and video galleries to relive each trip.



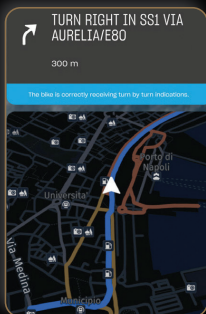
• GEO FENCING

Get notifications if your bike moves outside a predefined area.



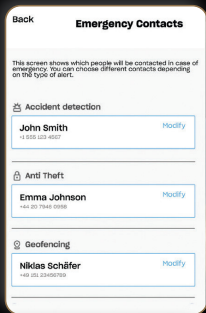
• BIKE SETTING

Customize and save up to 10 engine, safety and suspension settings.



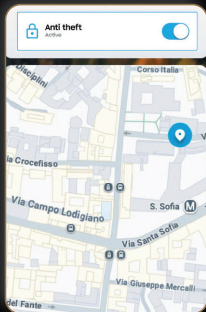
• TURN-BY-TURN

Navigate with accurate turn-by-turn directions on your bike's dashboard.



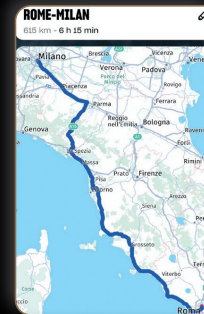
• EMERGENCY SMS

Send an SMS with your location to emergency contacts after a crash.



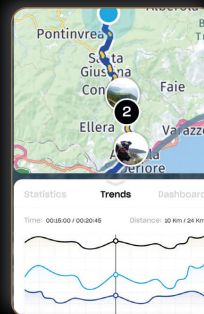
• ANTI-THEFT

Receive alerts and track your bike if an attempted theft is detected.



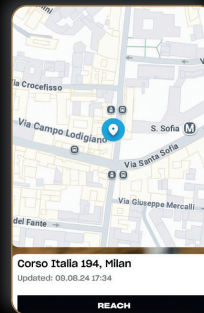
• DESIGN YOUR RIDE

Create your own itineraries to live the ride your way.



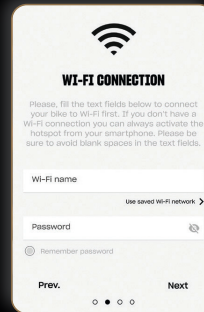
• TRIPS LOG-BOOK

Track trip data like lean angles, gear shifts and throttle use.



• LOCATE YOUR BIKE

Easily find your bike's last known location whenever you need it.



• FIRMWARE UPDATES

Keep your bike's dashboard firmware updated via the app.



Motorcycle Art

MV AGUSTA IS COMMITTED TO CONTINUOUSLY IMPROVING ITS PRODUCTS. HENCE, VEHICLE DATA AND TECHNICAL CHARACTERISTICS MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

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